

**BARB
CONNECTORS**
STAINLESS STEEL
AISI 316



PLUS

**SUITABLE FOR FOOD AND POTABLE
WATER**

**DESIGN WITH A STRONG BODY FOR
HEAVY DUTY APPLICATIONS**

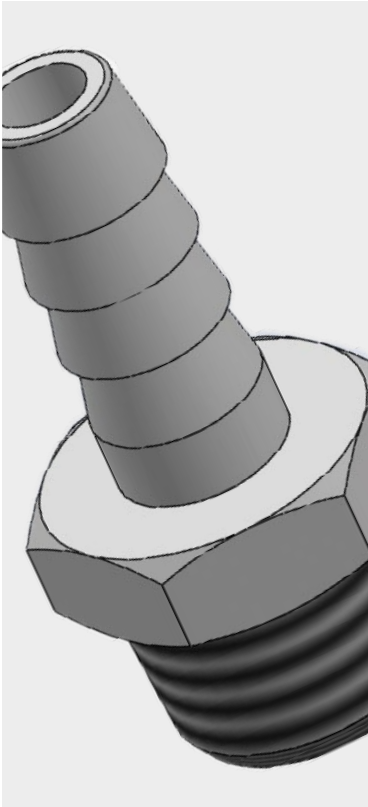
**UTILIZE WITH STAINLESS STEEL
CLAMPS TO EFFECTIVELY SECURE THE
TUBE**





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-20°C ÷ +180°C
Subject to applications



Working pressure:
60 Bar
Depending on the tube used



Compressed air, potable water,
oil and food fluids suitable with
construction details



Taper gas BSPT ISO 7
from R1/8" to R3/4"



All plastic and rubber tubes
compatible with the internal
diameter, to be used only with
suitable clamps



Body: Stainless steel AISI 316



Food contact materials
EC 1935/2004



D.M. 174/2004



Products in compliance with
EC Regulation 1907/2006



Products in compliance with
the directive EU 2015/863

DIAMETER OF THE BARB

BARB CONNECTORS - STAINLESS STEEL AISI 316 - TAPER GAS BSPT ISO 7

ØD (mm)	Ø6	Ø8	Ø9	Ø10	Ø14	Ø20
ØB (mm)	7,2	9,2	10	11,2	15,2	21,0

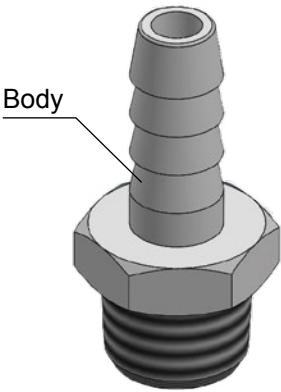


TIGHTENING TORQUE

TAPER GAS BSPT ISO 7

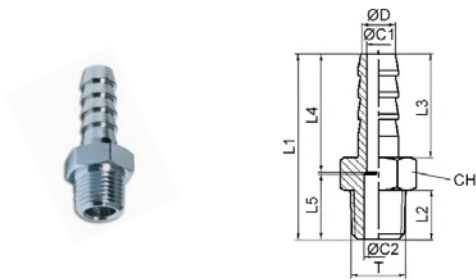
THREAD	1/8"	1/4"	3/8"	1/2"	3/4"
Nm	2,5	3,5	6	12	-

CONSTRUCTION DETAILS



1469

Male barb connector BSPT thread



CODE	T	ØD	L1	L2	L3	L4	L5	ØC1	ØC2	CH	g
1469TR186	R 1/8"	6	34,0	9,0	19,0	21,7	12,0	4,0	5,0	12	13,0
1469TR148	R 1/4"	8	35,5	10,5	19,0	21,1	14,0	5,5	7,0	14	18,0
1469TR149	R 1/4"	9	35,5	10,5	19,5	21,7	14,0	5,5	7,1	14	21,0
1469TR3810	R 3/8"	10	41,5	11,5	23,0	25,9	15,0	8,0	10,0	17	26,0
1469TR1214	R 1/2"	14	51,0	15,0	28,0	32,4	18,0	11,0	13,0	22	54,0
1469TR3420	R 3/4"	20	65,0	18,0	37,0	40,8	23,0	14,0	18,0	27	119,0

